

## Food and Drug Administration, HHS

## § 520.1120b

this section daily for not less than 10 days as follows: adults, 1 bolus; yearlings, one-half to 1 bolus; and foals, one-half bolus.

(ii) *Limitations*. Not for use in horses intended for food.

(2) Dogs and cats: (i) *Amount*. 125- and 500-milligram tablets administered orally as follows:

(A) Daily (single or divided) dose:

Body weight (pounds)	Dosage (milligrams)
Up to 6 .....	62.5
6 to 18 .....	125
18 to 36 .....	250
36 to 48 .....	375
48 to 75 .....	500

(B) Weekly (single) dose: If experience indicates that treatment is more effective for the drug given in large doses, administer at intervals of 7 to 10 days, a dose equal to 10 milligrams/pound of body weight  $\times$  body weight  $\times$  number of days between treatments. Dosage should be adjusted according to response. Administer additional dose after the animal is free of infection.

(ii) *Indications for use*. For treatment of fungal infections of the skin, hair, and claws caused by *Trichophyton mentagrophytes*, *T. rubrum*, *T. schoenleini*, *T. sulphurem*, *T. verrucosum*, *T. interdigitale*, *Epidermophyton floccosum*, *Microsporum gypseum*, *M. canis*, *M. audouini*.

[40 FR 13838, Mar. 27, 1975, as amended at 41 FR 42948, Sept. 29, 1976; 43 FR 28458, June 30, 1978; 52 FR 7832, Mar. 13, 1987; 54 FR 30205, July 19, 1989; 71 FR 38073, July 5, 2006; 77 FR 28253, May 14, 2012]

### § 520.1120 Haloxon oral dosage forms.

#### § 520.1120a Haloxon drench.

(a) *Chemical name*. 3-Chloro-7-hydroxy-4-methylcoumarin bis (2-chloroethyl) phosphate.

(b) *Specifications*. Haloxon assay of not less than 96 percent by infrared spectrum at 8.62 microns.

(c) *Sponsor*. See No. 000061 in § 510.600(c) of this chapter.

(d) *Special considerations*. Do not use any drug, insecticide, pesticide, or other chemical having cholinesterase-inhibiting activity either simultaneously or within a few days before or after treatment with haloxon.

(e) *Related tolerances*. See § 556.310 of this chapter.

(f) *Conditions of use*. It is used as a drench as follows:

(1) *Cattle*—(i) *Amount*. 141.5 grams per packet.

(ii) *Indications for use*. Control of gastrointestinal roundworms of the genera *Haemonchus*, *Ostertagia*, *Trichostrongylus*, and *Cooperia*.

(iii) *Limitations*. (a) Dissolve each packet in 32 fluid ounces of water and administer as follows:

Weight of animal (pounds)	Dose (fluid ounces)
Up to 100 .....	1/2
100 to 150 .....	3/4
150 to 200 .....	1
200 to 300 .....	1 1/2
300 to 450 .....	2
450 to 700 .....	3
700 to 1,000 .....	4
1,000 to 1,200 .....	5
Over 1,200 .....	6

(b) Do not treat within 1 week of slaughter; do not treat dairy animals of breeding age; animals should be re-treated in 3 to 4 weeks.

[40 FR 13838, Mar. 27, 1975, as amended at 45 FR 10333, Feb. 15, 1980; 46 FR 48642, Oct. 2, 1981; 61 FR 8873, Mar. 6, 1996; 62 FR 61624, Nov. 19, 1997]

### § 520.1120b Haloxon boluses.

(a) *Chemical name*. 3-Chloro-7-hydroxy-4-methylcoumarin bis (2-chloroethyl) phosphate.

(b) *Specifications*. Each bolus contains 10.1 grams of haloxon.

(c) *Sponsor*. See No. 000061 in § 510.600(c) of this chapter.

(d) *Related tolerances*. See § 556.310 of this chapter.

(e) *Conditions of use*. (1) Haloxon bolus is an anthelmintic used in cattle for the control of gastrointestinal roundworms of the genera *Haemonchus*, *Ostertagia*, *Trichostrongylus* and *Cooperia*.

(2) It is administered by giving one bolus per approximately 500 pounds body weight (35 to 50 milligrams per kilogram of body weight).

(3) For most effective results, re-treat animals in 3 to 4 weeks. If reinfection is likely to occur, additional re-treatments may be necessary.

(4) Do not use any drug, pesticide or other chemical having cholinesterase